



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB6796941-15
Job Sheet 179997



Part No: RB6796941-15

Job Qty: 10 ea

Part Name: Guide



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/27/18

Job Tracking No:

Due Date: 10/22/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RB6796941-15 Rev 2 IPP Rev A 18.03.22 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		10/22/18	0.00	0.00	Start Up Machining-2		DAS
110	CNC Lathe	10 pcs		10/22/18	0.00	2.50	MORI SL2500Y		56
120	QC	10 pcs		10/22/18	0.00	0.00	QC2 Machining-4		9-89
130	QC	10 pcs		10/22/18	0.00	0.00	QC8 Machining-4		18-10-20
140	Outsource	10 pcs		10/22/18	0.00	0.00	Outsource12		OCT 23 2018
150	Packaging	10 pcs		10/22/18	0.00	0.00	Packaging2		OCT 26 2018
160	QC	10 pcs		10/22/18	0.00	0.00	QC6		38
180	Packaging	10 pcs		10/22/18	0.00	0.00	Packaging3-1		3-89
190	QC21-SA	10 Ea		10/22/18	0.00	0.00	QC21		21

Part Op 110 - 1-Machine as per DWG. FC001 FOLIO REV: AA DWG REV: 2 2-Debur
Descriptions: 120 - Engrave T/N and/or P/N number using Marktronic engraver as per DWG.
140 - -Issue P/O to GROUPE ALTECH; PO 041419 -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; Stress Proof -Certificate of Conformity is required
150 - Receive

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-1144-R1.750	AISI 1144 Stressproof Round Bar 1.750"	1.3200 ft (.132 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-1144-R1.750	1	9	0



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S119779



Part: RB6796941-15
Job No: 179997
Serial No/Batch: S119779
Revision: 2
Inspector:
Exp Date:
Instructions:

Date: 10/19/18

Plex 10/19/18 8:44 AM Dart.lajeunesse.marie

25
9-58

NOTES TO
RE: 100-100

100-100

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

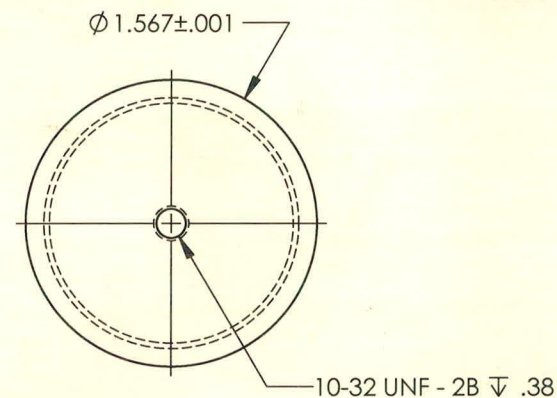
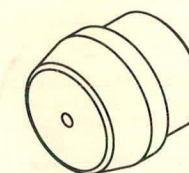
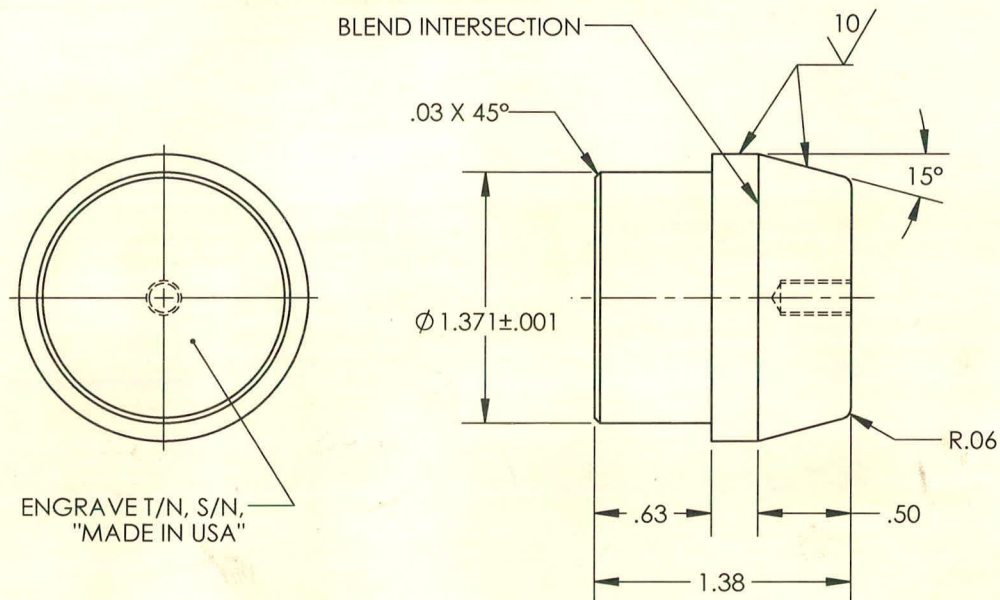
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QS1042) Approval	
Description Work Order Deviation		Disposition		Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
F		MADE INDIVIDUAL TOOL DWG. FROM KIT PER E.B.	7/15/2011	RJC	RW
G	14-0098	CH'D TITLE BLOCK WAS RED BARN IS DART. CH'D B/O WAS Ø1-1/8 X 1-1/2 IS Ø1-3/4 X 1-1/2. CH'D DIMENSION WAS 1/32 CHAMFER IS .03 X 45°. CH'D DIMENSION WAS DRILL & TAP 10-32 X 3/8 IS 10-32 UNF ▽.38.	7/29/2014	DJN	GE
2	16-0007	CH'D DIM WAS .30 X 45° IS .03 X 45°, ADDED NOTE 2.	1/28/2016	RJC	JAG



- NOTE:
1. ALLISON T63-A-5 ACCESSORY GEARBOX.
 2. PART OF KIT RB6796941.

(-15)
GUIDE

DART AEROSPACE	
GUIDE	
TITLE	
DWG NO. RB6796941-15	
REV 2	
MAT'L SP	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH BLACK OXIDE	.XXX ± .005 FRACTIONS ± 1/8
	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125/✓
SPEC	1. BREAK ALL SHARP EDGES
	.015 x 45° OR .015R
DRAWN BY: COLE	2. DIMENSIONAL LIMITS APPLY
CHECKED: DUERFELDT	AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	SEE NOTE 1
SCALE 1:1	DATE 7/17/2000
SHEET 1 OF 1	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
			-15	1	GUIDE	SP	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041419**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO041419
PO Date: 10/23/18
Due Date: 10/26/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	179997	RB6796941-15	Guide -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; Stress Proof -Certificate of Conformity is required	Firmed	-	10/31/18	10 pcs	0 pcs	10 pcs	\$2.1428571/pcs	\$21.43

10 x OCT 26 2018

DAc
38
9-89



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041419**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
2	178443	RB23007615-23	Socket Head Cap Screw -Issue P/O to GROUPE ALTECH; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; Steel -Certificate of Conformity is required	Firmed	-	10/31/18	46 pcs	0 pcs	46 pcs	\$2.1428571/pcs	\$98.57

46 X

OCT 26 2018

Grand Total: \$120.00

Order Notes

Procurement Quality Clauses
 A005 right of entry
 A012 chemical and physical test report
 A016 personnel qualification
 A017 raw material identification (as applicable)

A022 Apical Processing
 A024 process certifications
 A026 certification of material conformance

A041 quality management system
 A042 dart notification by supplier
 A043 retention of quality documents

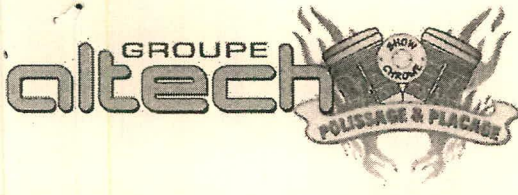
A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

cz

Plex 10/24/18 11:35 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(013786-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

013786 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
25-Oct-2018		Aman		041419 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RB6796941-15 Rev. ✓	RB6796941-15 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL AS PER MIL-PRF-16173 GRADE 3 CLASS 1 WIPE OFF EXCESS OIL	BLACK-OXIDE CH	10	✓ 10	0	0	0
2	RB23007615-23 Rev. ✓	RB23007615-23 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL AS PER MIL-PRF-16173 GRADE 3 CLAS	OXIDE-BLACK CH	46	✓ 46	0	0	0

JAS
38
9-89

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

